

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	807	"369".clas. and (mark with ((second different lower\$2 reduc\$4 increas\$2 high\$2) near4 (power level intensit\$3 reflect\$5)))	USPAT	OR	OFF	2006/12/29 12:39
S3	2	"369".clas. and ((mark with ((second different lower\$2 reduc\$4 increas\$2 high\$2) near4 (power level intensit\$3 reflect\$5))) same (sub\$1mark sub\$1data sub\$1code ((sub secondary) adj (mark data code information))))	USPAT	OR	OFF	2006/12/29 12:41
S5	129	"369".clas. and (((mark pits) with ((second different lower\$2 reduc\$4 increas\$2 high\$2) near4 (power level intensit\$3 reflect\$5))) same (sub\$1mark sub\$1data sub\$1code ((sub secondary) adj (pit mark data code information)) illegal copyright protection unique id identification barcode watermark))	USPAT	OR	OFF	2006/12/29 13:58
S6	88	S5 not S4	USPAT	OR	OFF	2006/12/29 14:21
S8	19	shinoda-masataka.in.	US-PGPUB; USPAT	OR	OFF	2006/12/29 14:23
S7	1	("2002048225" "6147945").pn.	US-PGPUB; USPAT	OR	OFF	2006/12/29 14:30
S9	7	("5570339" "6587948" "6483792" "6078552" "5661707" "5867475" "5572507").pn.	US-PGPUB; USPAT	OR	OFF	2006/12/29 14:39
S11	5	"09611597"	US-PGPUB; USPAT	OR	OFF	2006/12/29 15:16
S12	1	"6963529".pn.	US-PGPUB; USPAT	OR	OFF	2006/12/29 15:17
S10	1	("5615193").pn.	US-PGPUB; USPAT	OR	OFF	2006/12/29 15:17
S4	41	"369".clas. and ((mark with ((second different lower\$2 reduc\$4 increas\$2 high\$2) near4 (power level intensit\$3 reflect\$5))) same (sub\$1mark sub\$1data sub\$1code ((sub secondary) adj (mark data code information)) illegal copyright protection unique id identification barcode watermark))	USPAT	OR	OFF	2007/01/04 19:17

## EAST Search History

S14	927	"369".clas. and ((mark sub\$1mark sub\$1data sub\$1code ((sub secondary) adj (mark data code information))) with ((second\$3 different lower\$2 reduc\$4 increas\$2 high\$2) near4 (width power level intensit\$3 reflect\$5)))	USPAT	OR	OFF	2007/01/04 19:23
S15	50	"369".clas. and ((sub\$1mark sub\$1data sub\$1code ((sub secondary) adj (mark data code information))) with ((second\$3 different lower\$2 reduc\$4 increas\$2 high\$2) near4 (width power level intensit\$3 reflect\$5)))	USPAT	OR	OFF	2007/01/04 19:26
S16	50	"369".clas. and ((sub\$1mark sub\$1pit sub\$1data sub\$1code ((sub secondary) adj (mark data code information pit))) with ((second\$3 different lower\$2 reduc\$4 increas\$2 high\$2) near4 (width power level intensit\$3 reflect\$5)))	USPAT	OR	OFF	2007/01/04 19:32
S17	12	"369".clas. and (standard near3 iec near3 "908")	USPAT	OR	OFF	2007/01/04 19:38
S18	3	"369".clas. and ((standard near3 iec near3 "908") same modulat\$3)	USPAT	OR	OFF	2007/01/05 10:32
S1	9	(martens and meinders).in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/05 13:51
S13	41	"369".clas. and ((mark with ((second\$3 different lower\$2 reduc\$4 increas\$2 high\$2) near4 (power level intensit\$3 reflect\$5))) same (sub\$1mark sub\$1data sub\$1code ((sub secondary) adj (mark data code information)) illegal copyright protection unique id identification barcode watermark))	USPAT	OR	OFF	2007/01/05 13:52
L2	196	"369".clas. and ((record\$3 writ\$3) with ((second\$3 different lower\$2 reduc\$4 increas\$2 high\$2) near4 (power level intensit\$3 reflect\$5))) with (sub\$1mark sub\$1data sub\$1code ((sub secondary) adj (mark data code information)) illegal copyright protection unique id identification barcode watermark))	USPAT	OR	OFF	2007/01/05 13:53

## EAST Search History

L3	216	"369".clas. and ((record\$3 writ\$3) with ((second\$3 different lower\$2 reduc\$4 increas\$2 high\$2 narrow\$3) near4 (power level intensit\$3 reflect\$5 width shape)) with (sub\$1mark sub\$1data sub\$1code ((sub secondary) adj (mark data code information)) illegal copyright protection unique id identification barcode watermark))	USPAT	OR	OFF	2007/01/05 13:56
L4	33	"369".clas. and ((record\$3 writ\$3) with ((second\$3 different lower\$2 reduc\$4 increas\$2 high\$2 narrow\$3) near4 (laser light radiation) near4 (power level intensit\$3 amount width shape)) with (sub\$1mark sub\$1data sub\$1code ((sub secondary) adj (mark data code information)) illegal copyright protection unique id identification barcode watermark))	USPAT	OR	OFF	2007/01/05 14:06
L6	36	"369".clas. and ((record\$3 writ\$3 form\$3 inscrib\$3) with ((second\$3 different lower\$2 reduc\$4 increas\$2 high\$2 narrow\$3) near4 (laser light radiation) near4 (power level intensit\$3 amount width shape)) with (sub\$1mark sub\$1data sub\$1code ((sub secondary permanent\$2 non\$1volatile\$2) adj (mark data code information)) illegal copyright protection unique id identification barcode watermark))	USPAT	OR	OFF	2007/01/05 14:17
L9	38	("5608718").URPN.	USPAT	OR	OFF	2007/01/05 15:12
L11	22	"369".clas. and ((bca bar\$1code (bar adj code) (burst adj cutting adj area)) with (((high\$2 increased) near3 (power intensity)) yag bca) near3 (laser light radiation))) and modulat\$3	USPAT	OR	OFF	2007/01/05 15:16
L10	19	"369".clas. and ((bca (burst adj cutting adj area)) with (((high\$2 increased) near3 (power intensity)) yag bca) near3 (laser light radiation))) and modulat\$3	USPAT	OR	OFF	2007/01/05 15:16
L12	5	("5285438"   "5347509"   "5398231"   "5608717"   "5608718").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/05 16:17
L13	5	("5285438"   "5347509"   "5398231"   "5608717"   "5608718").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/05 16:39

## EAST Search History

L5	52	"369".clas. and (((second\$3 different lower\$2 reduc\$4 increas\$2 high\$2 narrow\$3) near4 (laser light radiation) near4 (power level intensit\$3 amount width shape)) with (sub\$1mark sub\$1data sub\$1code ((sub secondary) adj (mark data code information)) illegal copyright protection unique id identification barcode watermark))	USPAT	OR	OFF	2007/01/05 16:39
L14	19	5 not 4	USPAT	OR	OFF	2007/01/05 16:44
L15	305	"369".clas. and ((record\$3 add\$3 writ\$3) with (sub\$1mark sub\$1data sub\$1code bar\$1code ((sub secondary bar image macroscopic\$4 visual\$2) near3 (pit mark data code information)) copyright id identification watermark) with ((over after top) near3 (information audio data)))	USPAT	OR	OFF	2007/01/05 16:47
L16	360	"369".clas. and ((record\$3 add\$3 writ\$3) with (sub\$1mark sub\$1data sub\$1code bar\$1code ((sub secondary bar image macroscopic\$4 visual\$2) near3 (pit mark data code information)) copyright id identification watermark) with ((over after subsequent\$3 following top) near3 (record\$2 writ\$3)))	USPAT	OR	OFF	2007/01/05 16:48
L23	0	"369".clas. and (((record\$3 add\$3 writ\$3) with (sub\$1mark sub\$1data sub\$1code bar\$1code ((sub secondary bar image macroscopic\$4 visual\$2) near3 (pit mark data code information)) copyright id identification watermark) with (second adj scan)))	USPAT	OR	OFF	2007/01/05 17:31
L17	6	"369".clas. and (((record\$3 add\$3 writ\$3) with (sub\$1mark sub\$1data sub\$1code bar\$1code ((sub secondary bar image macroscopic\$4 visual\$2) near3 (pit mark data code information)) copyright id identification watermark) with ((over after subsequent\$3 following top) near3 (record\$2 writ\$3))) same ((second\$3 different lower\$2 reduc\$4 increas\$2 high\$2 narrow\$3) near4 (laser light radiation) near4 (power level intensit\$3 amount width shape)))	USPAT	OR	OFF	2007/01/05 17:31

## EAST Search History

L26	14	"369".clas. and (length near5 longer with ((maxim\$2 longest) near4 (pit mark) near3 (length)))	USPAT	OR	OFF	2007/01/05 18:04
L27	4391	"369".clas. and (((record\$3 add\$3 writ\$3) with (sub\$1mark sub\$1data sub\$1code bar\$1code ((sub secondary bar image macroscopic\$4 visual\$2) near3 (pit mark data code information)) copyright id identification watermark) ))	USPAT	OR	OFF	2007/01/05 18:08
L28	868	"369".clas. and (((record\$3 add\$3 writ\$3) with (sub\$1mark sub\$1data sub\$1code bar\$1code ((sub secondary bar image macroscopic\$4 visual\$2) near3 (pit mark data code information)) copyright id identification watermark) )) and ((record\$3 writ\$3) near4 ((pit mark) near3 (data audio user information)))	USPAT	OR	OFF	2007/01/05 18:10
L29	42	"369".clas. and (((record\$3 add\$3 writ\$3) with (sub\$1mark sub\$1data sub\$1code bar\$1code ((sub secondary bar image macroscopic\$4 visual\$2) near3 (pit mark data code information)) copyright id identification watermark) with (visibl\$2 visual\$2 macroscopic\$4))) and ((record\$3 writ\$3) near4 ((pit mark) near3 (data audio user information)))	USPAT	OR	OFF	2007/01/05 19:10
L31	4	"369".clas. and (((record\$3 add\$3 writ\$3 inscrib\$3) with (sub\$1mark sub\$1data sub\$1code bar\$1code ((sub secondary bar image macroscopic\$4 visual\$2) near3 (pit mark data code information)) copyright id identification watermark) with (visibl\$2 visual\$2 macroscopic\$4) with ((allow\$3 enabl\$3) near4 user)))	USPAT	OR	OFF	2007/01/05 19:11
L30	4	"369".clas. and (((record\$3 add\$3 writ\$3) with (sub\$1mark sub\$1data sub\$1code bar\$1code ((sub secondary bar image macroscopic\$4 visual\$2) near3 (pit mark data code information)) copyright id identification watermark) with (visibl\$2 visual\$2 macroscopic\$4) with ((allow\$3 enabl\$3) near4 user)))	USPAT	OR	OFF	2007/01/05 19:12

## EAST Search History

L32	21	"369".clas. and (((record\$3 add\$3 writ\$3) with (sub\$1mark sub\$1data sub\$1code bar\$1code ((sub secondary bar image macroscopic\$4 visual\$2) near3 (pit mark data code information)) copyright id identification watermark) with (visibl\$2 visual\$2 macroscopic\$4) with (user)))	USPAT	OR	OFF	2007/01/05 19:39
L34	15	"369".clas. and (((mark pit) with ((record\$3 add\$3 writ\$3) near5 over near5 (sub\$1mark sub\$1data sub\$1code bar\$1code ((sub secondary bar image macroscopic\$4 visual\$2) near3 (pit mark data code information)) copyright id identification watermark))))	USPAT	OR	OFF	2007/01/05 19:41
L33	16	"369".clas. and (((record\$3 add\$3 writ\$3) with (mark pit) with (over near5 (sub\$1mark sub\$1data sub\$1code bar\$1code ((sub secondary bar image macroscopic\$4 visual\$2) near3 (pit mark data code information)) copyright id identification watermark))))	USPAT	OR	OFF	2007/01/05 19:41
L24	20	"369".clas. and (((record\$3 add\$3 writ\$3) with (sub\$1mark sub\$1data sub\$1code bar\$1code ((sub secondary bar image macroscopic\$4 visual\$2) near3 (pit mark data code information)) copyright id identification watermark) with ((second\$3 subsequent\$3 follow\$3 after later) adj (scan\$4 time))))	USPAT	OR	OFF	2007/01/05 20:02
L25	166	"369".clas. and ((yag bar\$1code (bar adj code)) near3 (laser recorder writer))	USPAT	OR	OFF	2007/01/05 20:10
L37	0	"369".clas. and (((first adj2 scan\$4) same (second adj2 scan)) (separate adj scan)) same (flexibility))	USPAT	OR	OFF	2007/01/05 20:13
L38	34	"369".clas. and (((first adj2 scan\$4) same (second adj2 scan)) (separate adj scan)) )	USPAT	OR	OFF	2007/01/05 20:14
L39	42	"369".clas. and (user near5 flexibility)	USPAT	OR	OFF	2007/01/05 20:15
L40	4	"369".clas. and (user near5 flexibility near4 (recording writ\$3))	USPAT	OR	OFF	2007/01/05 20:16

## EAST Search History

L41	0	"369".clas. and (user near5 flexibility near4 ((recording writ\$3) near3 (image watermark sub\$1code sub\$1data bar\$1code ((identif\$7 id copyright bar sub) adj (code mark data))))))	USPAT	OR	OFF	2007/01/05 20:17
L42	63	"369".clas. and ((flexibility improv\$5 better\$3 accura\$4) with ((recording writ\$3) near3 (image watermark sub\$1code sub\$1data bar\$1code ((identif\$7 id copyright bar sub) adj (code mark data))))))	USPAT	OR	OFF	2007/01/05 20:18
L43	0	"369".clas. and ((recording writ\$3) with (simultaneous\$3 "same time") with (alternat\$5 near3 (seperat\$3 ((later subsequent\$3 different) near2 time))))	USPAT	OR	OFF	2007/01/05 20:21
L46	115	"369".clas. and ((recording writ\$3) with (simultaneous\$3 "same time") with (alternat\$5) )	USPAT	OR	OFF	2007/01/05 20:22
L45	133	"369".clas. and ((recording writ\$3) with (simultaneous\$3 "same time") with (alternat\$5 instead) )	USPAT	OR	OFF	2007/01/05 20:22
L44	0	"369".clas. and ((recording writ\$3) with (simultaneous\$3 "same time") with ((alternat\$5 instead) near3 (seperat\$3 ((later subsequent\$3 different) near2 time))))	USPAT	OR	OFF	2007/01/05 20:22
L48	8	"369".clas. and ((recording writ\$3) near3 (simultaneous\$3 ) near5 (alternat\$5) )	USPAT	OR	OFF	2007/01/05 20:23
L47	95	"369".clas. and ((recording writ\$3) with (simultaneous\$3 ) with (alternat\$5) )	USPAT	OR	OFF	2007/01/05 20:23